| , , ,  | <u> </u>  |                                |                                |           | Application or Docket Number |                  |          |                  |            |                 |      |                            |                 |    |
|--|---|--------------------------------|--------------------------------|-----------|------------------------------|------------------|----------|------------------|------------|-----------------|------|----------------------------|-----------------|----|
|  | PATENT AP   |                                |                                | RD        | 10646253                     |                  |          |                  |            |                 |      |                            |                 |    |
|  |   |                                |                                |           |                              |                  |          |                  |            |                 |      |                            |                 |    |
|  |   | Laims as                       | (Column 1)                     |           | (Column 2)                   |                  | •        | SMALL EL         |            |                 |      | OTHER THAN<br>SMALL ENTITY |                 |    |
| TOTAL CLAIMS   |   |                                | 20                             |           |                              |                  |          | RAT              | E          | FEE             |      | RATE                       | FEE             |    |
| FOR  |   |                                | NUMBER FILED                   |           | NUMBER EXTRA                 |                  |          | BARC             | FEE        | 375.00          | OЯ   | BASIC FEE                  | 750.00          |    |
| TOTAL CHARGEABLE CLASS   |   |                                | 9 Q minus 20=                  |           | • 9                          |                  |          | X                | ľ          |                 | OR   | X\$18=                     |                 |    |
| BADEPENDENT CLAIMS   |   |                                | minus 3 -                      |           | ره ا                         |                  |          | X42-             |            |                 | OR   | X84=                       |                 |    |
| MULTIPLE DEPENDENT CLAIM   |   |                                | HESENT                         |           |                              |                  |          | +140=            |            |                 | OR   | +260=                      |                 | l  |
| *#1  | he difference in  | column : is                    | less then zero, enter "O" in c |           |                              | otumo 2          |          | TOT              | AL         |                 | OR   | TOTAL                      | 750             | ŀ  |
| ام   | olm CL  | a.2a chia                      | AMENDED - PART II              |           |                              |                  |          | ,<br>644         |            | EXTITY          | OR   | OTHER<br>SMALL             |                 | ١, |
| 3  | 17/05   | (Column :)                     | TRE                            |           | mn 2)<br>HEST                | (Column 3)       | <b>,</b> |                  |            | ADDI-           |      |                            | ADDI-           | l  |
| ₹,   |   | REMAIN                         |                                | PREV      | ABER<br>IOUSLY               | PRESENT<br>EXTRA |          | RA               | Æ          | TIONAL          |      | RATE                       | TIONAL          |    |
| <b>AMENDMENT A</b>   |   | AMENDALY                       | Vinus                          | PAID      | FOR                          | -18              | 1        | XS               |            | FEE             | _    | X\$18=                     | PEE             | ĺ  |
|  | total •   | }                              | Minus                          | <u>-a</u> |                              | 20               | 1        | ⊢                | _          |                 | OR   | XB4e                       |                 | ŀ  |
| ₹  | FIRST PRESEN  | TA110A 1                       |                                |           | TCLAIM                       |                  | 1        | X4               | -          | <b> </b> -      | OR   |                            |                 |    |
| a bitrace to be an all the second to be a second to be a second to be a second to be an all the second to be a second |   |                                |                                |           |                              |                  |          |                  | <u>0=</u>  |                 | OR   | +280=                      |                 | l  |
| 3/28/04 (Column: 1: (Column 2)   |   |                                |                                |           |                              |                  |          | ADDIT            | /AL<br>PEE | L               | jor  | ADDIT. FEE                 |                 | ł  |
|  | 12804   | (Colum.: 1'                    | 7000                           |           | mn 2)                        | (Column S        | 7        |                  |            |                 | 1    |                            | 4004            | ł  |
| 2  |   | CLADAS<br>REMAININ J<br>AFTEF. |                                | NU        | MBER<br>TOUSLY               | PRESENT          |          | RA               | ΓE         | ADOI-<br>TIONAL | 1    | RATE                       | ADDI-<br>TIONAL | l  |
| Ē  |   | AV EHE                         | 4                              |           | FOR                          | }                | 4        | -                |            | FEE             | 1    |                            | _FEE_           | 1  |
| AMENDMENT B  | Total   | <u>:1}</u>                     | i.iir.us<br>Enus               |           |                              | <u> -</u>        | 4        | X5               | <u>9=</u>  | ļ               | -los |                            | <b></b>         | ┨  |
| ₹  | Independent<br>FIRST PRESEN                                 | TATION OF 3                    |                                | PENDER    | IT CLASM                     |                  | $\dashv$ | ×                | 2=_        |                 | OR   | X84-                       |                 | 1  |
| ┞  | 100111000   |                                |                                |           |                              | +14              | 0=       |                  | OR         | +280=           |      | ŀ                          |                 |    |
| -1. (  |   |                                |                                |           |                              |                  |          |                  | JA<br>PE   |                 | ]OR  | ADDIT. FEE                 |                 | 1  |
|  | 9/16/05   | Cours !                        |                                |           | umn 2)                       | (Column S        | J.       |                  |            |                 | _    |                            |                 |    |
| 0  | 2,  | CLA VIII                       |                                | NU        | MEER                         | PRESENT          |          |                  | TE:        | ADDI-           | 1    | PATE                       | ADOI-           | 1  |
|  |   | AFIEH<br>ALENCALE 4            | ( * ) Fig.                     |           | MOUSLY<br>D FOR              | EXTRA            | 4        | PATE             |            | FEE             |      | MAIE                       | FEE             | 4  |
| AMENDMENT  | Total   | . 21                           | s.timus                        | -         | 20                           | <u> </u>         | 4        | ×                | <u>-</u>   |                 | OR   |                            | $\sim$          |    |
|  |   | 3                              | Ainus                          |           | 3                            |                  | 4        | 781              | <b>3</b>   |                 | OR   | XXX                        | ·               |    |
| 尸  | FIRST PRESE   | AINTON A                       | in in the De                   | TERNE     |                              |                  | _1       | 114              | 10-        |                 |      | +290=                      |                 |    |
| * If the easy in octamn 1 is in-6 ( ) in any in column 2, write "0" in column 3.  ** If the "Object humber Print any Poly of IN THOS SPACE is less than 20, enter "20."  |   |                                |                                |           |                              |                  |          |                  |            | -               | OF   | - 6007                     | 30              |    |
| =  | it the "Pophest han<br>The "Highest Hur<br>The "Highest Num |                                |                                |           |                              |                  |          | ADOA<br>ol bound |            |                 |      | ADDI. FE                   |                 |    |
|  | THE THEORY PARTY  | TANAL!                         | ar to lines.                   |           |                              |                  |          |                  |            | •               |      |                            |                 |    |

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